Electronic A	cknowledgement Receipt				
EFS ID:	1448741 10709234				
Application Number:					
International Application Number:					
Confirmation Number:	3233				
Title of Invention:	MEMORY ACCESS SYSTEM PROVIDING INCREASED THROUGHPUT RATES WHEN ACCESSING LARGE VOLUMES C DATA				
First Named Inventor/Applicant Name:	Rakshit SINGHAL				
Customer Number:	23494				
Filer:	Steven A. Shaw/Gracia Sansom				
Filer Authorized By:	Steven A. Shaw				
Attorney Docket Number:	TI-36210				
Receipt Date:	18-JAN-2007				
Filing Date:	22-APR-2004				
Time Stamp:	16:58:12				
Application Type:	Utility				

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1700
RAM confirmation Number	546
Deposit Account	200668

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)		
1	Issue Fee Payment (PTO-85B)	TI-36210-IFTL.pdf	18191	no	1		
Warnings:							
Information:							
2	Fee Worksheet (PTO-06)	fee-info.pdf	8345	no	2		
Warnings:							
Information							
		Total Files Size (in bytes):	2	26536			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.